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DATE MAILED: 05/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/242,525	02/17/1999	SHINICHI SATO	11301-1480	1170
75	90 05/24/2006		EXAM	INER
GEORGE M THOMAS			SERGENT, RABON A	
THOMAS KAY	DEN HORSTEMEYER	& RISLEY		
100 GALLERIA PARKWAY NW			ART UNIT	PAPER NUMBER
SUITE 1500			1711	· · · · · · · · · · · · · · · · · · ·
ATLANTA G	A 303395948			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
09/242,525	SATO ET AL.
Examiner	Art Unit
Rabon Sergent	1711

=g	Examiner	Art Unit			
	Rabon Sergent	1711			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED <u>08 May 2006</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.					
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:					
	a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	7).				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL					
 The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e 	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date		
Since a Notice of Appeal has been filed, any reply must I					
	had make to the date of filling a built	£(1) mak hak			
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further contains 	not prior to the date of fiting a brie ensideration and/or search (see NO	i, will <u>not</u> be entered i	pecause		
(b) They raise the issue of new matter (see NOTE belo		TE below,			
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.			
NOTE: See Continuation Sheet. (See 37 CFR 1.1		•			
4. X The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).		
5. 🔲 Applicant's reply has overcome the following rejection(s		·	,		
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	allowable if submitted in a separate	, timely filed amendm	ent canceling		
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 46.					
Claim(s) allowed: <u>40.</u> Claim(s) objected to:					
Claim(s) rejected: <u>48 and 63</u> .					
Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N nd sufficient reasons why the affida	Notice of Appeal will <u>r</u> vit or other evidence i	ot be entered s necessary		
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet.</u>					
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).					
13. Other:	,	lator luc	A-		
		Rabon Sergent Primary Examiner	,~		
		. Tilliar y Examinici			

Art Unit: 1711

Continuation of 3.: The proposed amendment to claim 63 raises an issue under 35 USC 112, because it is unclear how thiourethane would result from the reaction of the claimed polyisocyanate and polyol. Additionally, the proposed amendment to claim 63 sets forth subject matter not previously claimed, in that the proposed amendment changes the polyether polyol reactant to polyester polyol.

Continuation of 11.: Applicants' remarks are based upon amendments that will not be entered.

RABON SERGENT

Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)
09/242,525	SATO ET AL.
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Rabon Sergent	1711

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

require	mendment document filed on <u>08 May 2006</u> is considered non-compliant because it has failed to meet the ements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following) is required.
THE F	OLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
	2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
	 3. Amendments to the drawings: □ A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). □ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. □ C. Other
×	 4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: See Continuation Sheet.
	5. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4):
	ther explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714.
TIME F	PERIODS FOR FILING A REPLY TO THIS NOTICE:
file	plicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendmen ed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the tire corrected amendment must be resubmitted.
cor (inc am Qu	plicant is given one month , or thirty (30) days, whichever is longer, from the mail date of this notice to supply the rrection, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment cluding a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental nendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a layle action. If any of above boxes 1, to 4, are checked, the correction required is only the corrected section of the n-compliant amendment in compliance with 37 CFR 1.121.
•	Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.
	Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.
	Legal Instruments Examiner (LIE), if applicable RABON SERGENT PRIMARY EXAMINED.

Continuation of 4(e): Firstly, the status identifier of claim 46 is incorrect, because amendments are present as denoted by underlining, strikethrough, and double bracketing. Secondly, subject matter has been added to the second line of claim 48; however, the subject matter has not been denoted by underlining.

RABON SERGENT PRIMARY EXAMINER

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